## **Gold King Response**

## **Durango Operations Outstanding Sediment Cases**

## 9/15/2015 8:52 AM

FOR ALL ACTION ITEMS BELOW, THE OPERATONS SECTION REQUIRES AN APPROVED LETTER FOR SEDIMENT RESULTS AND SCREENING LEVELS FOR COMPARISON OF DATA (HUMAN RECREATION, AGRICULTURE, LIVESTOCK, AND IN SOME CASES, AQUACULTURE)

	PROPERTY	SCHEDULE
1.	Little Fishes/ Lonnie Malouff (b) (6)	EPA communicated to the property owner that monitoring of daily parameters is now complete on 9/9/15.  Analysis of the sediment/water sample collected on September 4 <sup>th</sup> should be complete by September 16th. A final decision should be communicated to Mr. Malouff as soon as possible after these results are received.  EPA has retrieved the ERRS generator from the property on September 10, 2015.  Concurrently with delivery of the final sample results, EPA will recommend a fish biologist on-site available for questions from the owner.
2.	Joe Quintana Ranch	Analysis of the water sample collected on September 6 <sup>th</sup> should be complete by September 16 <sup>th</sup> . A final decision should be communicated to Mr. Quintana as soon as possible after these results are received.
3.	Terry Miller Fish Farm	Excavation of the orange sediment in the ponds was completed on September 10 <sup>th</sup> , and disposal will be arranged for around September 17 <sup>th</sup> . Background sampling occurred on September 11 <sup>th</sup> , with a turnaround of results on September 22 <sup>nd</sup> . At that point, results and a contact for local technical assistance (i.e., fish biologist) will be communicated to Mr. Miller by September 23 <sup>rd</sup> .
4.	Jane Gerstenberger /Oxbow Park (b) (6)	The team has learned that the property brought to EPA's attention by Mrs. Gerstenberger is owned by another person. The team therefore considers this property no further action, unless there is a request from that specific property owner.  A sediment sample was taken from HOA property, presumably in a
		housing area where the Gerstenberger's live. These results should be

5.	Peter Glick (b) (6)	communicated to Mrs. Gerstenberger as soon as the sediment letter is approved and appropriate screening levels provided by the Env. Unit.  The nearby Oxbow Park has very little staining and OSC recommendation is to allow it to naturally attenuate.  Nancy Grantham will contact Ron Leblank, La Plata County, regarding ownership of riverfront parcel(s).  Sediment samples were collected from an adjacent property on 8/31/15, and a removal action was contemplated. Assuming the results are below appropriate screening levels, the sediment data should be provided to the owner as soon as possible. Riverfront
		property owner is: Howard & Gayle Gross, (b) (6)  Agent for owner is Linda Crowther, (b) (6)
6.	James Waters (b) (6)	Sampled water and sediment in pond on September 9 <sup>th</sup> , and expect to be able to present the results to the property owner by September 19 <sup>th</sup> .
7.	Jim & Rachel Butts (b) (6)	Sampled water in pond on September 9 <sup>th</sup> , and expect to be able to present the results to the property owner by September 19 <sup>th</sup> .
8.	Charles Kuehne (b) (6)  2 5 E	Property owner has 4 or 5 parcels that have reported orange sediment that he would like assessed. OSC Sandoval and Davis are visited and sampled the property on September 11 <sup>th</sup> . Results are expected to be in around September 22 <sup>nd</sup> . Has well samples.
9.	Mike & Linda Kornelson (b) (6)	Sampling of pond was conducted on August 9 <sup>th</sup> . Data was shared with homeowner, however I do not believe they fully understand it and still want an EPA action. An OSC needs to follow up with the residents.
	Linda Abbott Property (b) (6)	Caretaker Wellington Clark requested dewatering of fish pond, relocation of trout, and removal and disposal of any sediment. Don't know if samples were taken and OSC needs to follow up on this case. Dave Romero recommended action.
11	Unconsolidated Irrigation Ditch (b) (6)	2 surface water & 1 sediment sample collected. Ops attempted follow-up call w/ back with Lanica & Mike Castner (b) (6) . OSC Davis spoke with Dan Vines (b) (6) . on Sept 14. Need to evaluate ditch and determine condition. Need to mail sediment data to someone with ditch board of trustees (checking with Tom Wickes (b) (6) . and Steve Owen (b) (6) .
12	Dennis Pierce (b) (6) Tel # Unkown	OSC needs to reach out to see if there are sediment issues. No phone number available.

13	Dan Stoddard (b) (6) (b) (6)	Site Location: (b) (6)  Met Stoddard at business, Dan's Lock & Key, 3102 N Main. Historic RR trestle and RR water tank on non-residential land-locked RR right-of way parcel. Discussed the river conditions with Mr. Stoddard, and frogs being an environmental indicator species. Mr. Stoddard is okay with receiving a standard sediment letter and does not request any sampling. Home address (b) (6)  Stoddard requested a letter explaining river meets recreational screening levels.
14	Amboled-Wallace (Unknown Location – OSC Ramero)	Ditch was flushed by residents along the ditch. Dave Romero recommended checking the home on the downstream end of the ditch.
15	Jean Gannon (b) (6)	Home is on the Amboled-Wallace Ditch, which wasn't closed. Gannon indicated there are GKM sediments in here ditches, and is considering hiring a contractor to clean them out.  (b) (6)
16	Lisa Ford (b) (6)	Ms. Ford has excavated her canal and water pond, buried the sediment, and wants to be reimbursed for her costs. Also sampling wanted? Potable well, no exceedances. (b) (6)
17	Debra Pierce (b) (6)	(next to water tower in the train yard), (b) (6)  I They have a lateral ditch and were not notified to turn the switches off and no one ever came and told them what to do (there are about 10 houses on this lateral ditch). She was indicating the lateral ditches were not taken care of in that area. They collected a bag of yellow goo (soil, rocks, anything they could scrape out of the ditch) and now want to know what to do with it. Want ditch cleaned. OSC follow-up needed.
18	Jim McClymonds (b) (6)	Well has been sampled and has riverfront beach. McClymonds wants the beach scraped, and wants a whole house filter.
19	Gary & Jeannie Aisenbrey (b) (6)  = Jef  Warren veterinarian)	Joni Sandoval recommended NFA, after providing homeowner a zoomed-out map showing nearest sediment/surface water sampling data. Need to send a modified Category 1 letter with nearby sediment results.